
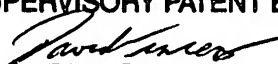


|  |                         |   |  |
|--|-------------------------|---|--|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  | 10/676,878              | DOUGLAS ET AL.                          |  |
|  | Examiner                | Art Unit                                |  |
|  | David R. Vincent        | 3628                                    |  |

| ISSUE CLASSIFICATION                |   |          |   |      |  |                                   |  |  |  |                              |                         |
|-------------------------------------|---|----------|---|------|--|-----------------------------------|--|--|--|------------------------------|-------------------------|
| ORIGINAL                            |   |          |   |      | CROSS REFERENCE(S)   |                                   |  |  |  |                              |                         |
| CLASS                               |   | SUBCLASS |   |      | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |                              |                         |
| 370                                 |   | 328      |   |      | 370  | 469                               |  |  |  |                              |                         |
| INTERNATIONAL CLASSIFICATION        |   |          |   |      |  |                                   |  |  |  |                              |                         |
| H                                   | 0 | 4        | Q | 7/00 |  |                                   |  |  |  |                              |                         |
|                                     |   |          |   | /    |  |                                   |  |  |  |                              |                         |
|                                     |   |          |   | /    |  |                                   |  |  |  |                              |                         |
|                                     |   |          |   | /    |  |                                   |  |  |  |                              |                         |
|                                     |   |          |   | /    |  |                                   |  |  |  |                              |                         |
| n/a<br>(Assistant Examiner) (Date)  |   |          |   |      | <b>DAVID VINCENT</b><br><b>SUPERVISORY PATENT EXAMINER</b><br> 3/14/05<br>(Primary Examiner) (Date) |                                   |  |  |  | Total Claims Allowed: 57     |                         |
| (Legal Instruments Examiner) (Date) |   |          |   |      |  |                                   |  |  |  | O.G.<br>Print Claim(s)<br>30 | O.G.<br>Print Fig.<br>5 |

|  |          |       |          |                              |          |       |          |                               |          |       |          |                                 |          |       |          |
|--|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|-------|----------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |       |          |
| Final  | Original | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original | Final | Original |
|  | 1        | 32    | 31       | 10                           | 61       |       | 91       |                               | 121      |       | 151      |                                 | 181      |       |          |
| 2  | 2        |       | 32       | 31                           | 62       |       | 92       |                               | 122      |       | 152      |                                 | 182      |       |          |
| 3  | 3        | 35    | 33       | 42                           | 63       |       | 93       |                               | 123      |       | 153      |                                 | 183      |       |          |
|  | 4        | 33    | 34       | 40                           | 64       |       | 94       |                               | 124      |       | 154      |                                 | 184      |       |          |
| 4  | 5        | 34    | 35       | 43                           | 65       |       | 95       |                               | 125      |       | 155      |                                 | 185      |       |          |
| 1  | 6        | 36    | 36       |                              | 66       |       | 96       |                               | 126      |       | 156      |                                 | 186      |       |          |
| 5  | 7        | 37    | 37       |                              | 67       |       | 97       |                               | 127      |       | 157      |                                 | 187      |       |          |
| 6  | 8        |       | 38       |                              | 68       |       | 98       |                               | 128      |       | 158      |                                 | 188      |       |          |
| 7  | 9        | 39    | 39       |                              | 69       |       | 99       |                               | 129      |       | 159      |                                 | 189      |       |          |
| 8  | 10       | 38    | 40       |                              | 70       |       | 100      |                               | 130      |       | 160      |                                 | 190      |       |          |
| 21   | 11       | 41    | 41       |                              | 71       |       | 101      |                               | 131      |       | 161      |                                 | 191      |       |          |
| 12   | 12       | 45    | 42       |                              | 72       |       | 102      |                               | 132      |       | 162      |                                 | 192      |       |          |
| 22   | 13       | 47    | 43       |                              | 73       |       | 103      |                               | 133      |       | 163      |                                 | 193      |       |          |
| 11   | 14       | 44    | 44       |                              | 74       |       | 104      |                               | 134      |       | 164      |                                 | 194      |       |          |
| 13   | 15       | 48    | 45       |                              | 75       |       | 105      |                               | 135      |       | 165      |                                 | 195      |       |          |
| 14   | 16       | 46    | 46       |                              | 76       |       | 106      |                               | 136      |       | 166      |                                 | 196      |       |          |
| 17   | 17       | 49    | 47       |                              | 77       |       | 107      |                               | 137      |       | 167      |                                 | 197      |       |          |
| 18   | 18       |       | 48       |                              | 78       |       | 108      |                               | 138      |       | 168      |                                 | 198      |       |          |
| 19   | 19       | 53    | 49       |                              | 79       |       | 109      |                               | 139      |       | 169      |                                 | 199      |       |          |
| 20   | 20       | 50    | 50       |                              | 80       |       | 110      |                               | 140      |       | 170      |                                 | 200      |       |          |
|  | 21       | 51    | 51       |                              | 81       |       | 111      |                               | 141      |       | 171      |                                 | 201      |       |          |
| 25   | 22       | 52    | 52       |                              | 82       |       | 112      |                               | 142      |       | 172      |                                 | 202      |       |          |
| 23   | 23       | 57    | 53       |                              | 83       |       | 113      |                               | 143      |       | 173      |                                 | 203      |       |          |
| 24   | 24       | 54    | 54       |                              | 84       |       | 114      |                               | 144      |       | 174      |                                 | 204      |       |          |
| 27   | 25       | 55    | 55       |                              | 85       |       | 115      |                               | 145      |       | 175      |                                 | 205      |       |          |
| 28   | 26       | 56    | 56       |                              | 86       |       | 116      |                               | 146      |       | 176      |                                 | 206      |       |          |
| 26   | 27       | 58    | 57       |                              | 87       |       | 117      |                               | 147      |       | 177      |                                 | 207      |       |          |
|  | 28       | 15    | 58       |                              | 88       |       | 118      |                               | 148      |       | 178      |                                 | 208      |       |          |
| 30   | 29       | 16    | 59       |                              | 89       |       | 119      |                               | 149      |       | 179      |                                 | 209      |       |          |
| 29   | 30       | 9     | 60       |                              | 90       |       | 120      |                               | 150      |       | 180      |                                 | 210      |       |          |